

SEQUENCE LISTING

<110> Morsey, et al.

<120> Anti-IgE Vaccines

<130> PC10761A

<140>

<141>

<160> 28

<170> PatentIn Ver. 2.1

<210> 1

<211> 30

<212> PRT

<213> DOG CH3/CH4 PEPTIDE SEQUENCE

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Ser	Pro	Leu	Asp	Leu	Tyr	Val	His	Lys	Ala	Pro	Lys	Ile	Thr
			20					25					30

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<213> DOG CH3/CH4 PEPTIDE SEQUENCE

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Cys	Leu	Val	Val	Asp	Leu	Ala	Thr	Met	Glu	Gly	Met	Asn	Leu	Thr	Trp
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Tyr	Arg	Glu	Ser	Lys	Glu	Pro	Val	Asn	Pro	Gly	Pro	Leu	Asn	Lys
				20				25					30	

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Lys Asp His Phe Asn Gly Thr Ile Thr Val Thr Ser Thr Leu Pro Val

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 Asn Thr Asn Asp Trp Ile Glu Gly Glu Thr Tyr Tyr
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Ala Lys Ala Pro Gly Lys Arg Ala Pro
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 <213> DOG CH3/CH4 PEPTIDE SEQUENCE

<400> 5
 Leu Ser Pro Pro Ser Pro Leu Asp Leu Tyr Val His Lys Ala Pro Lys
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Ile Thr Cys Leu Val Val Asp Leu Ala Thr Met Glu
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<400> 6
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 20 25 30

Thr Ser

<210> 7
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<400> 7
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Cys Arg Val Thr His Pro His Leu Pro Lys
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<210> 8
<211> 30
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<213> HUMAN CH3/CH4 PEPTIDE SEQUENCE

<400> 8
Cys Ala Asp Ser Asn Pro Arg Gly Val Ser Ala Tyr Leu Ser Arg Pro
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Ser Pro Phe Asp Leu Phe Ile Arg Lys Ser Pro Thr Ile Thr
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<210> 9
<211> 33
<212> PRT
<213> HUMAN CH3/CH4 PEPTIDE SEQUENCE

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Trp Ser Arg Ala Ser Gly Lys Pro Val Asn His Ser Thr Arg Lys Glu
20 25 30
Glu

<210> 10
<211> 27
<212> PRT
<213> HUMAN CH3/CH4 PEPTIDE SEQUENCE

<400> 10

Lys Gln Arg Asn Gly Thr Leu Thr Val Thr Ser Thr Leu Pro Val Gly
 1 5 10 15

Thr Arg Asp Trp Ile Glu Gly Glu Thr Tyr Gln
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<210> 11

<211> 26

<212> PRT

<213> HUMAN CH3/CH4 PEPTIDE SEQUENCE

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Thr Lys Thr Ser Gly Pro Arg Ala Ala Pro
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<210> 12

<211> 27

<212> PRT

<213> HUMAN CH3/CH4 PEPTIDE SEQUENCE

<400> 12

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Thr Cys Leu Val Val Asp Leu Ala Pro Ser Lys
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Gly Thr Val Asn Leu Thr Trp Ser Arg Ala Ser Gly Lys Pro Val Asn
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His Ser Thr Arg Lys Glu Glu Lys Gln Arg Asn Gly Thr Leu Thr Val
 20 25 30

Thr Ser

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Cys Arg Val Thr His Pro His Leu Pro Arg Cys His
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<210> 15
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aaagaaccgc tgaacccggg ccctttgaac aag 93

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<211> 87
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gactggatcg agggcgagac ctactat 87

<210> 18
<211> 75
<212> DNA
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 ggtaagcgtg ccccc 75

<210> 19
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<400> 19
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 gtagtgaggacc tggccaccat ggaa 84

<210> 20
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 <212> DNA
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<210> 21
 <211> 78
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<210> 23
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<212> DNA

<213> DOG CH3/CH4 NUCLEOTIDE SEQUENCE

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<213> DOG CH3/CH4 NUCLEOTIDE SEQUENCE

<400> 24

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<211> 78

<212> DNA

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<400> 25

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ggccccgctg ctgccccg 78

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<211> 81

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